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ABSTRACT

Average salary increases for 739 faculty in the field of education administration are reported for 1983-1984 and 1986-1987, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 120,580 faculty at 167 public colleges and 235 private colleges, representing 44 academic disciplines. In 1983, 52 public colleges and 12 private colleges reported on salaries of faculty in education administration, while 51 public and 10 private colleges reported in 1986. Between 1983 and 1986, average salaries of faculty in this field increased 22.1% at public colleges and 27.3% at private colleges. For 1986-1987, the average salary for faculty in education administration was above the average faculty salary in the other 43 disciplines (12% above for public colleges and 6% above for private colleges). Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total salaries of all institutions in both years; comparisons with the Consumer Price Index of changes in cost-of-living for both years; and comparisons with 43 other disciplines. The disciplines and participating institutions are listed. (SW)

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SALARY-TREND STUDY OF FACULTY IN EDUCATION ADMINISTRATION

FOR THE YEARS

1983-84 AND 1986-87

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Since 1982-83 the College and University Personnel Association (CUPA) in Washington, D.C., in cooperation with Appalachian State University in Boone, North Carolina, has conducted annual national faculty salary studies by discipline and rank each year through 1986-87. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges and Universities (AASCU) in Washington, D.C., and the other for private senior colleges and universities. The list of private institutions is provided by the American Council on Education in Washington, D.C.

Salary data for each study were collected and tabulated for full-time teaching faculty in 44 selected academic disciplines including education administration. The disciplines were chosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1981. The definition of the discipline/major field of education administration in the CIP is as follows:

A group of instructional programs that describe the principles and techniques of planning, organizing, developing, staffing, coordinating, managing, researching, evaluating, financing, and controlling higher education institutions and agencies.

This article presents a summary of the overall average salary increases in the discipline/major field of education administration from the "baseline year" of 1983-84 to and including the "trend year" of 1986-87 for both public and private institutions. Of the 215 institutions which participated in CUPA's

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PUBLIC (AASCU) study of 1983-84, 167 also participated in 1986-87. Data from those same 167 institutions were used in both the baseline year and the trend year. Of the 355 institutions which participated in CUPA'S PRIVATE study of 1983-84, 235 also participated in 1986-87. Data from those same 235 institutions were used in both the baseline year and the trend year.

This study lists the average salaries of education administration faculty for both public and private participating institutions by rank, including "new assistant professor," the FAC MIX PCT (Faculty Mix Percentage) and the salary factor. In addition, comparisons are made with the CPI (Consumer Price Index) of changes in cost-of-living between the two studies for each of the two study years (1983-84 and 1986-87).

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important to consider any changes in the economy. Therefore, the CPI was used to yield a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic year salary of full-time faculty only. It does not include any faculty members teaching less than 51 percent. Salary for summer academic work, fringe benefits, and perquisites are not included in the salary data. The average salary is based on the study information with the assumption that all employees were full-time. The average salary displayed is an average of all faculty salaries reported for a given rank and discipline.

The "NUM" means the number of faculty members whose salaries were included to compute the average salary.

The "N/IN" means the number of institutions that reported salary data for a given academic rank and discipline/major field.

The FAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. For example, a FAC MIX PCT factor of .32 for associate professor of education administration in the 1983-84 public study means that 32 percent of the faculty in that discipline/major field hold the rank of associate professor.

The SALARY FACTOR for a given rank of a given discipline/major field is the ratio of the average salary to the total average salary of all institutions in each of the four studies: PUBLIC 1983-84, PUBLIC 1986-87, PRIVATE 1983-84 and PRIVATE 1986-87. For example, a SALARY FACTOR of 0.99 for associate professors in the discipline/major field of education administration in the 1983-84 public study means that their salaries are 1 percent lower than the average of all associate professors in all institutions in that study.

NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1983-84 or 1986-87). All information for this group was included in the ASST PROF group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR FIELDS is the entire data base for all 44 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of education administration with the entire data base for each study.

Of particular import to the reader is noting the size of the sample on which each percentage or dollar value is based. The smaller the number in the group, the greater the effect of extreme scores on a descriptive statistic such as the average. It should be noted also that any large disparity in the sample sizes between the "baseline year" of 1983-84 and the "trend year" of 1986-87 will lessen the reliability and validity of any conclusions that one might make based on a simple comparison of averages.

PROF SALARY NUM N/IN	ASSO PROF SALARY NUM N/IN	ASST PROF SALARY NUM N/IN	NEW ASST PROF SALARY NUM N/IN	INSTRUCTOR SALARY NUM N/IN	ALL RANKS SALARY NUM N/IN
<b>PUBLIC, 1983-84:</b>					
<b>AVERAGE</b>					
SALARY: 33300 198 50	27028 114 40	22670 34 20	23224 5 5	19928 10 6	29900 356 52
FAC MIX					
PCT: 0.56	0.32	0.10	0.01	0.03	1.00
SALARY					
FACTOR: 1.01	0.99	1.00	1.05	1.10	1.11
EDUCATION ADMINISTRATION					
ALL MAJOR FIELDS					
<b>AVERAGE</b>					
SALARY: 33110 11461	27177 11328	22634 10381	22154 1290	18126 3442	26895 36612 167
FAC MIX					
PCT: 0.31	0.31	0.28	0.04	0.09	1.00
<b>PUBLIC, 1986-87:</b>					
<b>AVERAGE</b>					
SALARY: 39821 205 48	33146 88 39	27505 3' 22	26431 8 8	21006 5 4	36507 332 51
FAC MIX					
PCT: 0.62	0.27	0.10	0.02	0.02	1.00
SALARY					
FACTOR: 0.99	1.01	1.01	1.01	0.98	1.12
EDUCATION ADMINISTRATION					
ALL MAJOR FIELDS					
<b>AVERAGE</b>					
SALARY: 40113 130.5	32782 11510	27174 10781	26216 1487	21478 3489	32670 38815 167
FAC MIX					
PCT: 0.34	0.30	0.28	0.04	0.09	1.00
<b>PRIVATE, 1983-84:</b>					
<b>AVERAGE</b>					
SALARY: 28911 7 5	26282 9 6	23273 7 6	22500 1 1	NONE	26166 23 12
FAC MIX					
PCT: 0.30	0.39	0.30	0.04		1.00
SALARY					
FACTOR: 0.85	0.99	1.07	1.05		0.99
EDUCATION ADMINISTRATION					
ALL MAJOR FIELDS					
<b>AVERAGE</b>					
SALARY: 34211 6450	26502 6767	21689 6900	21369 856	17673 1744	26553 21861 235
FAC MIX					
PCT: 0.30	0.31	0.32	0.04	0.08	1.00
<b>PRIVATE, 1986-87:</b>					
<b>AVERAGE</b>					
SALARY: 44565 9 6	29333 12 8	25619 7 4	NONE	NONE	33301 28 10
FAC MIX					
PCT: 0.32	0.43	0.25			1.00
SALARY					
FACTOR: 1.11	0.94	1.00			1.06
EDUCATION ADMINISTRATION					
ALL MAJOR FIELDS					
<b>AVERAGE</b>					
SALARY: 40330 7187	31212 7199	25583 7269	25205 1173	20959 1637	31548 23292 235
FAC MIX					
PCT: 0.31	0.31	0.31	0.05	0.07	1.00

## RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1983-84 AND 1986-87

In the PUBLIC 1983-84 salary study in the above table, the reader may note that the discipline/major field of education administration was reported in 52 of the 167 public (AASCU) institutions. The average salary of the 356 faculty was \$29,900. This average salary was approximately 11 percent (1.11) higher than the average salary of \$26,895 for all 36,612 faculty in ALL MAJOR FIELDS in the 1983-84 public study.

In the PUBLIC 1986-87 salary study in the above table, the discipline/major field of education administration was reported in 51 of the same 167 public (AASCU) institutions. The average salary of the 332 faculty was \$36,507. This average salary was about 12 percent higher (1.12) than the average salary of \$32,670 for all 38,815 faculty in ALL MAJOR FIELDS in the 1986-87 public study.

The increase in average salaries for all faculty in education administration after three years in the public institutions studied was 22.1 percent (\$36,507 minus \$29,900 equals \$6,607). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 12.9 percent or an average of 4.3 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the public institutions studied was 21.5 percent (\$32,670 minus \$26,895 equals \$5,775). In comparison to the discipline/major field of education administration (22.1%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 0.6 percent (22.1% minus 21.5% equals 0.6%) less than faculty in the discipline/major field of education administration.

The reader may note that the faculty mix percentages in education administration are much higher at the professor rank than at the assistant

professor rank for both of the public studies. The faculty mix percentages in education administration for professor and assistant professor are: 0.56 vs. 0.10 (1983-84), respectively; and 0.62 vs. 0.10 (1986-87), respectively. The differences in the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies are: 0.31 vs. 0.28 (1983-84), respectively; and 0.34 vs. 0.28 (1986-87), respectively. In other words ALL MAJOR FIELDS has a lower percentage of full professors and a higher percentage of assistant professors compared to education administration in both of the public studies.

Finally, the hiring rate of new assistant professors in education administration is lower in the 1983-84 public study compared to ALL MAJOR FIELDS: 1.4 percent (5/356) vs. 3.5 percent (1,290/36,612), respectively. In 1986-87 the hiring rate of new assistant professors in education administration was again lower than that of ALL MAJOR FIELDS: 2.4 percent (8/332) vs. 3.8 percent (1,487/38,815), respectively.

#### RESULTS OF THE TWO PRIVATE STUDIES, 1983-84 AND 1986-87

In the PRIVATE 1983-84 salary study in the above table, the reader may note that the discipline/major field of education administration was reported in 12 of the 235 private institutions. The average salary of the 23 faculty was \$26,166. This average salary was approximately 1 percent (0.99) lower than the average salary of \$26,553 for all 21,861 faculty in ALL MAJOR FIELDS in the 1983-84 private study.

In the PRIVATE 1986-87 salary study in the above table, the major field of education administration was reported in 10 of the same 235 private institutions. The average salary of the 28 faculty was \$33,301. This average salary was approximately 6 percent (1.06) higher than the average of \$31,548

for all 23,292 faculty in ALL MAJOR FIELDS in the 1986-87 private study.

The increase in average salaries for all faculty in education administration after three years in the private institutions studied was 27.3 percent (\$33,301 minus \$26,166 equals \$7,135). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 18.1 percent or 6 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the private institutions studied was 18.8 percent (\$31,548 minus \$26,553 equals \$4,995). In comparison to the discipline/major field of education administration (27.3%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 8.5 percent (27.3% minus 18.8% equals 8.5%) less than faculty in the discipline/major field of education administration.

The reader may note in the field of education administration that the faculty mix percentage in the 1983-84 private study is rather uniformly spread across the professor and assistant professor ranks: 0.30 vs. 0.30. Whereas in the 1986-87 private study the faculty mix percentage in education administration is lower at the assistant professor rank than at the professor rank: 0.32 vs. 0.25.

Finally, the reader may note that the hiring rate of new assistant professors in education administration in the private studies was higher than the hiring rate in ALL MAJOR FIELDS in 1983-84: 4.3 percent (1/23) vs. 3.9 percent (856/21,861), respectively. However in 1986-87, the hiring rate of new assistant professors in education administration was much less than that for ALL MAJOR FIELDS: 0.0 percent (0/28) vs. 5.0 percent (1,173/23,292), respectively.

#### CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of education administration and compared that information with 43 other academic disciplines/major fields over a period of three years: the "baseline year" of 1983-84 through the "trend year" of 1986-87. Two studies, one for public (AASCU) institutions, and the other for private institutions were conducted for the baseline year and for the trend year--a total of four studies. A total of 739 faculty in the discipline/major field of education administration participated and were included in the overall total of 120,580 faculty in all 44 disciplines/major fields in all four studies. The same 167 public (AASCU) institutions and the same 235 private institutions in the United States participated in the baseline year and the trend year.

Although many interpolations and extrapolations of the data may be made, a few of the more important ones are as follows. First, the average faculty salary in the discipline/major field of education administration is currently (1986-87) some 12 and 6 percent higher in the public and private institutions, respectively, than the overall average faculty salary of the other 43 disciplines/major fields. The average faculty salary for education administration in the private institutions was considerably lower in comparison to that in the public institutions in 1983-84. The overall salary factor in the private institutions is now (1986-87), 6 percent less compared to that for the public institutions: 1.06 vs 1.12, respectively.

Second, the CPI of October 1986, in comparison to the CPI of October 1983, indicates that the faculty in education administration, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Education administration faculty salaries in the public and private institutions exceeded faculty salaries in ALL MAJOR FIELDS during this

same period by 0.6 percent and 8.5 percent, respectively. Education administration faculty in the private institutions have some catching up to do in salary in comparison with their colleagues in the public institutions.

Third, in the discipline/major field of education administration, the assistant professor rank has a much lower percentage of faculty compared to the full professor rank in the public institutions, and a somewhat lower percentage in the private institutions. The full professor rank appears to be increasing more rapidly in the public institutions, in comparison to the private institutions. It seems a smaller percentage of new assistant professors are being hired in the private institutions compared to the public institutions.

Now that a rather significant data base on individual faculty member salaries has been developed, it is anticipated that additional salary-trend studies will be effected in education administration, and in other disciplines/major fields, on an annual basis.

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- 2) LIST OF PUBLIC Participating Institutions, page 11
- 3) LIST OF PRIVATE Participating Institutions, page 13

## APPENDIX A.

### OVERALL LIST OF SELECTED DISCIPLINES

AGRICULTURE AND AGRICULTURAL PRODUCTION	LETTERS
ACCOUNTING	LIBRARY AND ARCHIVAL SCIENCES
ANTHROPOLOGY	LIFE SCIENCES
AREA AND ETHNIC STUDIES	MATHEMATICS
AUDIOLOGY AND SPEECH PATHOLOGY	MUSIC
BUSINESS & MANAGEMENT	MULTI-INTERDISCIPLINARY STUDIES
BUSINESS ADMINISTRATION AND MANAGEMENT	NURSING
BUSINESS ECONOMICS	PHILOSOPHY & RELIGION
CHEMISTRY	PHYSICAL EDUCATION
COMMUNICATION TECHNOLOGIES	PHYSICAL SCIENCES
COMMUNICATIONS	PHYSICS
COMPUTER & INFORMATION SCIENCES	POLITICAL SCIENCE
CURRICULUM AND INSTRUCTION	PSYCHOLOGY
DRAMATIC ARTS	READING EDUCATION
EDUCATION	SECRETARIAL AND RELATED PROGRAMS
EDUCATION ADMINISTRATION	SOCIAL SCIENCES
ENGINEERING	SOCIOLOGY
FINE ARTS	SPECIAL EDUCATION
FOREIGN LANGUAGES	STUDENT COUNSELING AND PERSONNEL SERVICES
GEOGRAPHY	TEACHER EDUCATION, GENERAL PROGRAMS
GEOLOGICAL SCIENCES	VISUAL AND PERFORMING ARTS
HISTORY	
HOME ECONOMICS	<u>TOTAL: 44</u>

## APPENDIX B.

CUPA Public (AACU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

### Institutions Participating in Both Studies:

Alabama State University (AL)	Idaho State University (ID)
Angelo State University (TX)	Illinois State University (IL)
Appalachian State University (NC)	Indiana State University (IN)
Arkansas State University (AR)	Jacksonville State University (AL)
Arkansas Tech University (AR)	James Madison University (VA)
Auburn University at Montgomery (AL)	John Jay College of Criminal Justice (NY)
Augusta College (GA)	Keene State College (NH)
Austin Peay State University (TN)	Kennesaw College (GA)
Ball State University (IN)	Lake Superior State College (MI)
Black Hills State College (SD)	Lewis Clark State College (ID)
Bluefield State College (WV)	Mansfield University (PA)
California State University, Hayward (CA)	Marshall University (WV)
California State University, Long Beach (CA)	Mary Washington College (VA)
California University of Pennsylvania (PA)	Mayville State College (ND)
Castleton State College (VT)	Memphis State University (TN)
Cayey University College (PR)	Metropolitan State College (CO)
Central Connecticut State University (CT)	Middle Tennessee State University (TN)
Chadron State College (NE)	Midwestern State University (TX)
Christopher Newport College (VA)	Millersville University (PA)
Clarion University of Pennsylvania (PA)	Minot State College (ND)
College of Staten Island, The (NY)	Mississippi University for Women (MS)
College of the Virgin Islands at St. Croix (VI)	Missouri Southern State College (MO)
College of the Virgin Islands at St. Thomas (VI)	Missouri Western State College (MO)
Columbus College (GA)	Montana College of Mineral Science and
Concord College (WV)	Technology (MT)
Coppin State College (MD)	Murray State University (KY)
Delta State University (MS)	North Carolina Agricultural and Technical
Dickinson State College (ND)	State University (NC)
East Central University (OK)	Northeast Louisiana University (LA)
East Tennessee State University (TN)	Northeast Missouri State University (MO)
East Texas State University at Texarkana (TX)	Northern Arizona University (AZ)
Eastern Connecticut State University (CT)	Northern Illinois University (IL)
Eastern Montana College (MT)	Northern Kentucky University (KY)
Edinboro University of Pennsylvania (PA)	Northern State College (SD)
Fitchburg State College (MA)	Northwest Missouri State University (MO)
Florida Atlantic University (FL)	Oakland University (MI)
Fort Hays State University (KS)	Old Dominion University (VA)
Francis Marion College (SC)	Pan American University (TX)
Frostburg State College (MD)	Peru State College (NE)
George Mason University (VA)	Pittsburg State University (KS)
Georgia College (GA)	Plymouth State College (NH)
Georgia Southern College (GA)	Radford University (VA)
Glenville State College (WV)	Saginaw Valley State College (MI)
Greensburg State University (PA)	Salem State College (MA)
Grand Valley State College (MI)	Sangamon State University (IL)
Harris-Stowe State College (MO)	Shepherd College (WV)
Henderson State University (AR)	Shippensburg University (PA)

### Participating Institutions (continued):

Slippery Rock University (PA)  
South Dakota School of Mines & Technology (SD)  
Southeast Missouri State University (MO)  
Southeastern Louisiana University (LA)  
Southeastern Massachusetts University (MA)  
Southern Arkansas University (AR)  
Southern Oregon State College (OR)  
Southern Utah State College (UT)  
Southwest Missouri State University (MO)  
Southwest State University (MN)  
Southwestern Oklahoma State University (OK)  
St. Cloud University (MN)  
State University of New York College at Brockport (NY)  
State University of New York College at Buffalo (NY)  
State University of New York College at Cortland (NY)  
State University of New York College at Fredonia (NY)  
State University of New York College at Geneseo (NY)  
Stephen F. Austin State University (TX)  
Tennessee Technological University (TN)  
Texas A&I University (TX)  
Texas A&M University at Galveston (TX)  
Texas Woman's University (TX)  
Towson State University (MD)  
Troy State University (AL)  
University of Akron, The (OH)  
University of Central Arkansas (AR)  
University of Colorado at Colorado Springs (CO)  
University of Colorado at Denver (CO)  
University of Maine at Farmington (ME)  
University of Maine at Fort Kent (ME)  
University of Montevallo (AL)  
University of Nebraska at Omaha (NE)  
University of Nevada, Las Vegas (NV)  
University of North Carolina at Asheville (NC)  
University of North Carolina - Charlotte (NC)  
University of North Florida (FL)  
University of Northern Iowa (IA)  
University of Science and Arts of Oklahoma (OK)  
University of South Alabama, The (AL)  
University of South Carolina - Aiken (SC)  
University of South Carolina at Spartanburg (SC)  
University of Southern Colorado (CO)  
University of Southern Mississippi (MS)  
University of Southwestern Louisiana (LA)  
University of Tennessee at Chattanooga (TN)  
University of Tennessee at Martin, The (TN)  
University of Texas at Dallas, The (TX)  
University of Texas at San Antonio (TX)  
University of Texas at Tyler, The (TX)  
University of Texas of the Permian Basin (TX)  
University of Wisconsin-Eau Claire (WI)  
University of Wisconsin-Green Bay (WI)  
University of Wisconsin-La Crosse (WI)  
University of Wisconsin-Platteville (WI)  
University of Wisconsin-Stevens Point (WI)  
University of Wisconsin-Superior (WI)  
University of Wisconsin-Oshkosh (WI)  
Valdosta State College (GA)  
Wayne State College (NE)  
Weber State College (UT)  
West Georgia College (GA)  
West Texas State University (TX)  
West Virginia College of Graduate  
Studies (WV)  
West Virginia Institute of Technology (WV)  
Western Connecticut State University (CT)  
Western Illinois University (IL)  
Western Kentucky University (KY)  
Western Michigan University (MI)  
Western New Mexico University (NM)  
Western Oregon State College (OR)  
Western State College of Colorado (CO)  
Wichita State University, The (KS)  
William Paterson College of New Jersey (NJ)  
Winston-Salem State University (NC)  
Youngstown State University (OH)

TOTAL: 167

## APPENDIX C.

CUPA Private (AASCU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

### Institutions Participating in Both Studies:

Abilene Christian University (TX)	Cogswell Polytechnical College (CA)
Albertus Magnus College (CT)	College of Idaho, The (ID)
Albion College (MI)	College of Mount Saint Vincent (NY)
Alfred University (NY)	College of New Rochelle (NY)
Alma College (MI)	College of Notre Dame (CA)
American College, The (PA)	College of Saint Elizabeth (NJ)
American University, The (DC)	College of St. Scholastica (MN)
Anna Maria College (MA)	College of the Holy Cross (MA)
Aquinas College (MI)	College of Wooster, The (OH)
Arkansas College (AR)	Columbia College (MO)
Asbury College (KY)	Concordia College (MI)
Augsburg College (MN)	Cooper Union for the Advancement of Science and Art, The (NY)
Aurora University (IL)	D'Youville College (NY)
Averett College (VA)	Defiance College, The (OH)
Avila College (MO)	Depaul University (IL)
Azusa Pacific University (CA)	DePauw University (IN)
Babson College (MA)	Dickinson College (PA)
Bard College (NY)	Doane College (NE)
Barnard College (NY)	Dordt College, Inc. (IA)
Barry University (FL)	Drake University (IA)
Beaver College (PA)	Drew University (NJ)
Bellarmine College (KY)	Eastern College (PA)
Benedictine College (KS)	Eckerd College (FL)
Bethune-Cookman College (FL)	Elmhurst College (IL)
Biola University (CA)	Emory & Henry College (VA)
Birmingham-Southern College (AL)	Erskine College (SC)
Bishop College (TX)	Ferrum College (VA)
Boston College (MA)	Findlay College (OH)
Boston University (MA)	Fontbonne College (MO)
Bradley University (IL)	Fordham University (NY)
Briar Cliff College (IA)	Franklin and Marshall College (PA)
Bridgewater College (VA)	Furman University (SC)
Bryant College (RI)	Gannon University (PA)
Bryn Mawr College (PA)	George Washington University, The (DC)
Bucknell University (PA)	Georgetown University (DC)
Butler University (IN)	Gonzaga University (WA)
Canisius College (NY)	Graceland College (IA)
Capital University (OH)	Greensboro College (NC)
Carroll College (MT)	Guilford College (NC)
Catawba College (NC)	Hamline University (MN)
Cedar Crest College (PA)	Hartwick College (NY)
Cederville College (OH)	Hawaii Loa College (HI)
Centenary College (NJ)	Heidelberg College (OH)
Central College (IA)	Hood College (MD)
Central Wesleyan College (SC)	Hope College (MI)
Christian Brothers College (TN)	Huntington College (IN)
Clark University (MA)	

**Participating Institutions, continued:**

Buuson College (ME)  
Huston-Tillotson College (TX)  
Illinois Benedictine College (IL)  
Illinois College (IL)  
Immaculata College (PA)  
Iona College (NY)  
Ithaca College (NY)  
John Brown University (AR)  
John Carroll University (OH)  
Johns Hopkins University (MD)  
Johnson C. Smith University (NC)  
Kansas Wesleyan (KS)  
Kenyon College (OH)  
King's College (PA)  
La Roche College (PA)  
LeTourneau College (TX)  
Lincoln Memorial University (TN)  
Loyola College in Maryland (MD)  
Lubbock Christian College (TX)  
Luther College (IA)  
Lycoming College (PA)  
Lynchburg College (VA)  
Malone College (OH)  
Manhattanville College (NY)  
Marist College (NY)  
Mary Baldwin College (VA)  
Marymount College (NY)  
Marymount Manhattan College (NY)  
Maryville College (TN)  
Marywood College (PA)  
Mercy College (NY)  
Mercy College of Detroit (MI)  
Meredith College (NC)  
Herrick College (MA)  
Millikin University (IL)  
Molloy College (NY)  
Monmouth College (NJ)  
Moravian College (PA)  
Morningside College (IA)  
Morris Brown College (GA)  
Mount Mary College (WI)  
Mount Marty College (SD)  
Mount Saint Clare College (IA)  
Mount Saint Mary's College (MD)  
Mount Vernon College (DC)  
Muskingum College (OH)  
Nazareth College (MI)  
Nazareth College of Rochester (NY)  
Neumann College (PA)  
North Central College (IL)  
Northwestern College (IA)  
Northwestern College (MN)

Norwich University (VT)  
Ohio Northern University (OH)  
Oklahoma Baptist University (OK)  
Ottawa University (KS)  
Otterbein College (OH)  
Our Lady of the Holy Cross College (LA)  
Palm Beach Atlantic College (FL)  
Parks College (MO)  
Pikeville College (KY)  
Presbyterian College (SC)  
Queens College (NC)  
Quincy College (IL)  
Reed College (OR)  
Regis College (MA)  
Rider College (NJ)  
Ripon College (WI)  
Rockford College (IL)  
Rockhurst College (MO)  
Sacred Heart College (NC)  
Saint John's University (MN)  
Saint Joseph College (CT)  
Saint Joseph's College (IN)  
Saint Mary College (KS)  
Saint Paul's College (VA)  
Saint Vincent College (PA)  
Saint Xavier College (IL)  
Salem College (NC)  
Salve Regina--The Newport College (RI)  
Scarritt Graduate School (TN)  
School of the Ozarks, The (MO)  
Seattle University (WA)  
Seton Hill College (PA)  
Siena College (NY)  
Siena Heights College (MI)  
Simpson College (IA)  
Sioux Falls College (SD)  
Southern California College (CA)  
Southern Methodist University (TX)  
Southwestern College (KS)  
Spalding University (KY)  
Springfield College (MA)  
St. Bonaventure University (NY)  
St. Francis College (NY)  
St. Mary's University (TX)  
St. Norbert College (WI)  
Suffolk University (MA)  
Sweet Briar College (VA)  
Syracuse University (NY)  
Taylor University (IN)  
Texas Christian University (TX)  
Texas Lutheran College (TX)

**Participating Institutions, continued:**

Transylvania University (KY)  
Tri-State University (IN)  
Trinity College (DC)  
Trinity College (VT)  
Trinity University (TX)  
University of Dayton (OH)  
University of Dubuque, The (IA)  
University of La Verne (CA)  
University of Miami (FL)  
University of Portland (OR)  
University of San Diego (CA)  
University of Scranton (PA)  
University of the South, The (TN)  
University of Tulsa (OK)  
Ursuline College (OH)  
Valparaiso University (IN)  
Villa Maria College (PA)  
Virginia Union University (VA)  
Viterbo College (WI)  
Wabash College (IN)  
Wagner College (NY)  
Walsh College (OH)  
Warren Pacific College (OR)  
Washington and Jefferson College (PA)  
Washington and Lee University (VA)  
West Virginia Wesleyan College (WV)  
Western Maryland College (MD)  
Westmar College (IA)  
Westminster College of Salt Lake City (UT)  
Whitman College (WA)  
Whittier College (CA)  
Widener University (PA)  
William Jewell College (MO)  
William Marsh Rice University (TX)  
William Penn College (IA)  
Wilmington College (OH)  
Wilson College (PA)  
Wittenburg University (OH)  
York College of Pennsylvania (PA)

**TOTAL: 235**